

Substitute for form 1449A/PTO			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			
<i>Complete if Known</i>			
Application Number		10/552,496	
Filing Date		April 23, 2007	
First Named Inventor		James Kang	
Art Unit		1793	
Examiner Name		Kuang Y. Lin	
Sheet	1	of	4
Attorney Docket No: L2:00544			

US PATENT DOCUMENTS

Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
/K.L./		US-2106744	03/19/1934	Hood et al.	
		US-2215039	03/19/1934	Hood et al.	
		US-2221709	01/29/1938	Hood et al.	
		US-2190611	02/13/1940	Sembdner	
		US-2286275	09/10/1940	Hood et al.	
		US-2755237	07/17/1956	Turner	
		US-3434827	03/25/1969	Lemkey	
		US-3594292	07/20/1971	Russell et al.	
		US-3615900	10/26/1971	Lee	
		US-3773098	11/20/1973	Rock	
		US-3775176	11/27/1973	Cross et al.	
		US-3989517	11/02/1976	Tanner et al.	
		US-4050931	09/27/1977	Tanner et al.	
		US-4064757	12/27/1977	Hasegawa	
		US-4067732	01/10/1978	Ray	
		US-4099961	07/11/1978	Patten	
		US-4113478	09/12/1978	Tanner et al.	
		US-4115682	09/19/1978	Kavesh et al.	
		US-4116682	09/26/1978	Polk et al.	
		US-4116687	09/26/1978	Hasegawa	
		US-4126449	11/21/1978	Tanner et al.	
		US-4135924	01/23/1979	Tanner et al.	
		US-4148669	04/10/1979	Tanner et al.	
		US-4157327	06/05/1979	Martin et al. et al.	
		US-4289009	09/15/1981	Festag et al.	
		US-4472955	09/25/1984	Nakamura et al.	
		US-4478918	10/23/1984	Ueno et al. et al.	
		US-4621031	11/04/1986	Scruggs	
		US-4623387	11/18/1986	Masumoto et al.	
		US-4648609	03/10/1987	Deike	
		US-4710235	12/01/1987	Scruggs	
		US-4721154	01/26/1988	Christ et al	
		US-4743513	05/10/1988	Scruggs	
		US-4854370	08/08/1989	Nakamura	
/K.L./		US-4976417	12/11/1990	Smith	

EXAMINER

/Kuang Lin/

DATE CONSIDERED

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US PATENT DOCUMENTS					
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
/K.L./		US-4978590	12/18/1990	Granata, Jr. et al.	
		US-4987033	01/22/1991	Abkowitz et al.	
		US-4990198	02/05/1991	Masumoto et al.	
		US-5032196	07/16/1991	Masumoto et al.	
		US-5053084	10/01/1991	Masumoto et al.	
		US-5053085	10/01/1991	Masumoto et al.	
		US-5074935	12/24/1991	Masumoto et al.	
		US-5117894	06/02/1992	Katahira	
		US-5131279	07/21/1992	Lang et al.	
		US-5169282	12/08/1992	Ueda et al.	
		US-5213148	05/25/1993	Masumoto et al.	
		US-5225004	07/06/1993	O'Handley et al.	
		US-5250124	10/05/1993	Yamaguchi et al.	
		US-5279349	01/18/1994	Horimura	
		US-5281251	01/25/1994	Kenny et al.	
		US-5288344	02/22/1994	Peker et al.	
		US-5296059	03/22/1994	Masumoto et al.	
		US-5302471	04/12/1994	Ito et al.	
		US-5306463	04/26/1994	Horimura	
		US-5312495	05/17/1994	Masumoto et al.	
		US-5324368	06/02/1994	Masumoto et al.	
		US-5325368	06/28/1994	James et al.	
		US-5368659	11/29/1994	Peker et al.	
		US-5380375	01/10/1995	Hashimoto et al.	
		US-5384203	01/24/1995	Apfel	
		US-5390724	02/21/1995	Yamauchi et al.	
		US-5449425	09/12/1995	Renard et al.	
		US-5482580	01/09/1996	Scruggs et al.	
		US-5567251	10/22/1996	Peker et al.	
		US-5589012	12/31/1996	Hobby et al.	
		US-5618359	04/08/1997	Lin et al.	
		US-5634989	06/03/1997	Hashimoto et al.	
		US-5711363	01/27/1998	Scruggs et al.	
		US-5735975	04/07/1998	Lin et al.	
		US-5797443	08/25/1998	Lin et al.	
/K.L./					

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US PATENT DOCUMENTS

Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
/K.L./		US-5865237	02/02/1999	Schorghuber et al.	
		US-5886254	03/23/1999	Chi	
		US-5950704	09/14/1999	Johnson et al.	
		US-6021840	02/08/2000	Colvin	
		US-6027586	02/22/2000	Masumoto et al.	
		US-6044893	04/04/2000	Taniguchi et al.	
		US-6200685B1	03/13/2001	Davidson	
		US-6203936B1	03/20/2001	Cisar et al.	
		US-6258183B1	07/10/2001	Onuki et al.	
		US-6306228B1	10/23/2001	Inoue et al.	
		US-6325868B1	12/04/2001	Kim et al.	
		US-6371195B1	04/16/2002	Onuki et al.	
		US-6376091B1	04/23/2002	Croopnick	
		US-6408734B1	06/25/2002	Cohen	
		US-6408928B1	06/25/2002	Heinrich et al.	
		US-6446558B1	09/10/2002	Peker et al.	
		US-6491592B2	12/10/2002	Cackett et al.	
		US-6771490B2	08/03/2004	Peker et al.	
		US-6843496B2	01/18/2005	Peker et al.	
		US-6887586B2	05/03/2005	Peker et al.	
		US-2001/0052406A1	12/20/2001	Kubota et al.	
		US-2002/0036034A1	03/28/2002	Xing et al.	
V		US-2002/0050310A1	05/02/2002	Kundig et al.	
		US-2002/0187379A1	12/12/2002	Yasuo et al.	
/K.L./		US-2003/0051850A1	03/20/2003	Asholt et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of cited Document	T ²
/K.L./		GB-2 075 551 A	11/18/1981	Ovshinsky et al.,	
/K.L./		JP-100704 57109242	07/07/1982	Suwa Seikosha KK,	
/K.L./		JP-61238423A	10/23/1986	Yoshihiko et al.,	
/K.L./		GB-2236325 A	03/04/1991	Masumoto et al	
/K.L./		JP-06-264200	09/20/1994	Masumoto et al.,	
/K.L./		JP-2000-256811	09/19/2000	Tanaka Precious Metal Ind,	

EXAMINER /Kuang Lin/ DATE CONSIDERED 06/23/2008

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of cited Document	T ²
/K.L./		JP-2000277127	10/06/2000	Tomoe Kogyo KK,	
/K.L./		JP-2001303218	10/31/2001	Japan Science & Tech Corp.,	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/K.L./		American Society for Metals, "Forging and Casting", Metals Handbook, January 1970, Vol. 5, 8th Edition, 16 pgs	
/K.L./		Warren M. Rohsenow, "Heat Transfer", Handbook of Engineering, 1936, Section 12, pp. 1113-1119	
/K.L./		Inoue et al., "Mg-Cu-Y Bulk Amorphous Alloys with High Tensile Strength Produced by a High-Pressure Die Casting Method", Materials Transactions, JIM, Vol. 33, No. 10, pp. 937-945	
/K.L./		Inoue et al., "Bulky La-A1-TM (TM=Transition Metal) Amorphous Alloys with High Tensile Strength Produced by a High-Pressure Die Casting Method", Materials Transactions, JIM, Vol. 34, No. 4, 1993, pp. 351-358	
/K.L./		Kato et al., "Production of Bulk Amorphous Mg85Y10Cu5 Alloy by Extrusion of Atomized Amorphous Powder, Materials Transactions, JIM, Vol. 35, No. 2, 1994, pp. 125-129	
/K.L./		Kawamura et al., "Full Strength Compacts by Extrusion of Glassy Metal Powder at the Supercooled Liquid State, American Institute of Physics, May 30, 1995, Vol. 67, No. 14, pp. 2008-2010	
/K.L./		Polk et al., "The Effect of Oxygen Additions on the Properties of Amorphous Transition Metal Alloys", pp. 220-230	
/K.L./		"Interbike Buyer Official Show Guide", advertisement, 1995, 1 page,	
/K.L./		Primedia, Inc., "Interbike Official Show Guide Content", 1 page	
/K.L./		Amorphous Metal Research, "Interbike Exhibitors", 1995 Interbike Buyer, p. 171, 1 pg	
/K.L./		UES, Inc. Software Products Center, "ProCAST...not just for castings!", September 30, 1996, 1 pg	

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DATE CONSIDERED

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